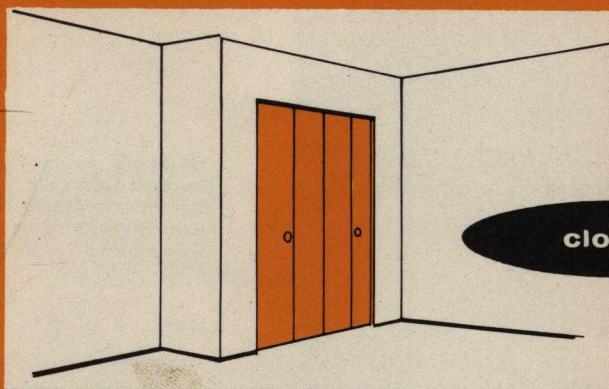


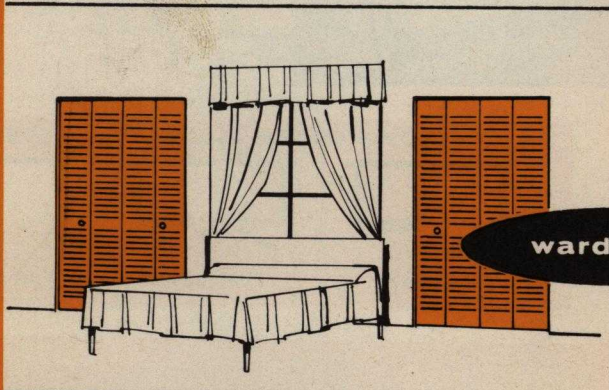
# CECO

## FOLDING CLOSET DOORS

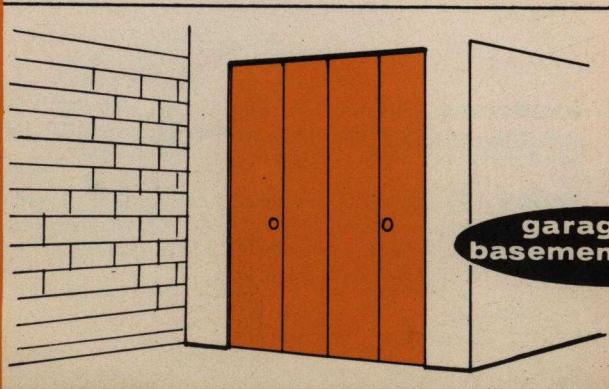
four-fold and two-fold



closets



wardrobes

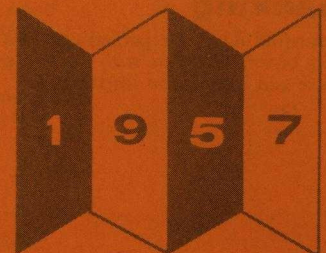


garage and  
basement storage

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## CECO FOLDING CLOSET DOORS

Folding Closet Doors meet the demand for full-opening, full-access doors with slim, modernistic lines to beautify any interior. The construction is all-steel, with sound deadener backing to give quiet operation. The four-fold principle of operation reduces projection of the opened door in the room to an absolute minimum, reducing required floor space. This permits furniture to be placed close to door openings, an important factor in smaller rooms. For instance, the 3' unit projects only 5" into the room when opened, the 4' unit projects 7", and 5' unit only 9", and the 6' unit 11". These doors are hinged in

pairs and fold to each side.

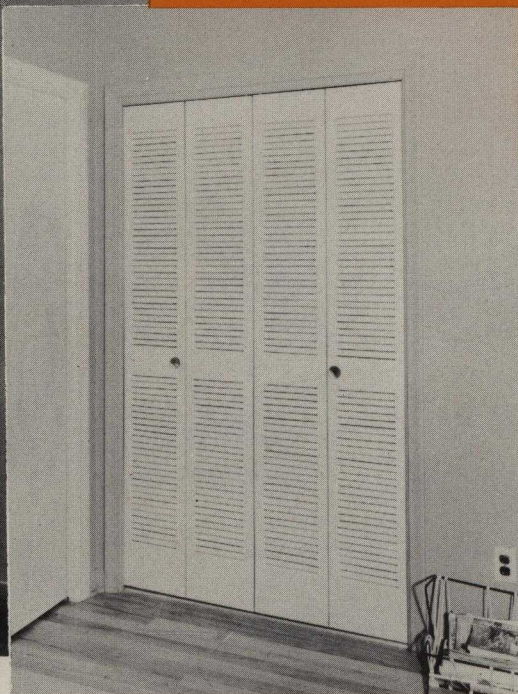
For smaller openings, two-fold types are available, with one pair of doors hinged together folding to one side.

Both types are available with full louvers or solid. Solid doors (without louvers) are available with a prime coat of baked-on enamel, either cream color or birch grained, neither requiring additional finishing. Louvered doors are available with a prime coat of baked-on enamel, cream color only.

Louvered doors provide proper ventilation where required, retaining the slim modernistic appearance that adds to any decor.



The solid four-fold 6'8" high door (illustrated) swings over wall-to-wall carpeting. Nylon pivots in aluminum top and bottom tracks, and rubber bumpers, assure easy, quiet operation. Rubber bumpers provide snap closing to hold doors positively in closed position.



Louvered doors (4'0" wide by 6'8" high illustrated) may be used harmoniously with swing doors, even in close corners, as shown here.

### packing

Four-fold doors are packed one to a carton; two-fold doors, two to a carton, complete with top and bottom tracks, pulls, all hardware and installation instructions.

### FOLDING DOORS ALLOW FULL ACCESS



## SPECIFICATIONS

**PANELS**—Solid or louvered panels shall be formed of Number 24, U.S. Gauge cold-rolled top quality steel. Edge of panels shall be formed to 1" thickness to provide maximum rigidity. Three piano-type hinges with fast pin, are spot welded to each door, and doors are shipped in pairs. Panels shall be provided with nylon pivots and slides to obtain quiet easy operation.

**TRACKS**—Top and bottom tracks shall be extruded aluminum 1/16" thick. Screw holes shall be countersunk. Two separate aluminum pivot-bearings shall be forced fit into the tracks to provide maximum wearing surfaces.

**HARDWARE**—Pulls shall be wrought brass with a dull finish. Bolts with retaining lock-washers shall be supplied for proper installation of nylon pivots and slides.

**FINISH**—All panels shall be finished with cream-color baked-on enamel prime coat, electrostatically applied . . . or . . . simulated natural-birch finish baked-on enamel (*state which*). Louvered doors are available in cream prime-coat baked-on finish only.



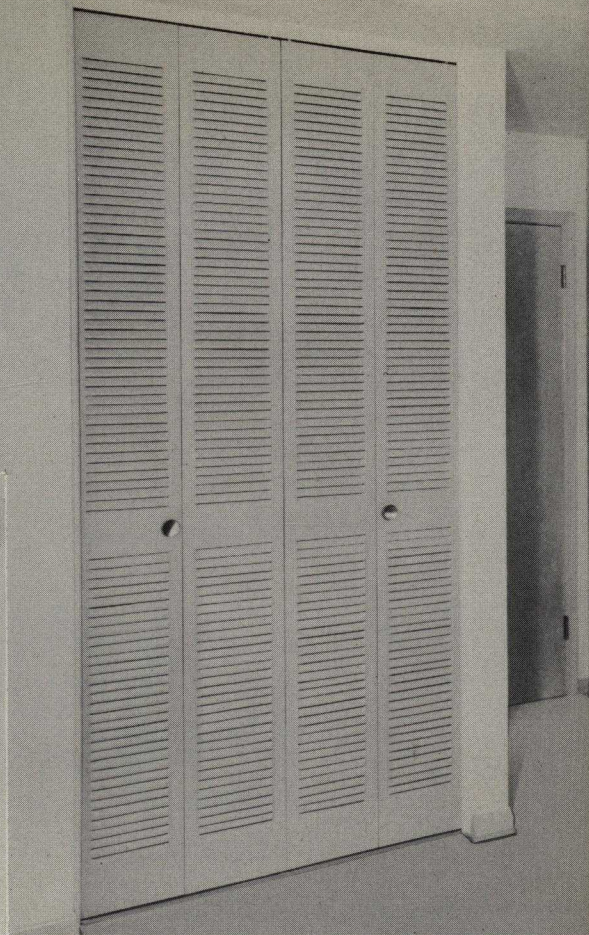
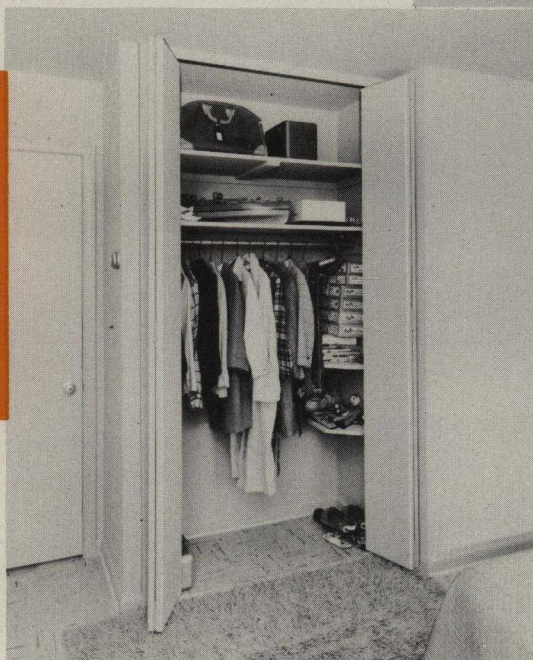
## Types & Sizes

**four-fold-doors**—Solid Doors in prime baked-on cream-color enamel or simulated birch grained baked-on enamel are available in 3'0", 4'0", 5'0" and 6'0" widths, and 6'8" and 8'0" heights.

Louvered Doors in prime baked-on enamel, cream color only, in 3'0", 4'0", 5'0", 6'0" widths, 6'8" and 8'0" heights.

**two-fold-doors**—Solid or louvered, are available in 1'6", 2'0", 2'6" and 3'0" widths, and 6'8" and 8'0" heights. Finishes are the same as for four-fold doors.

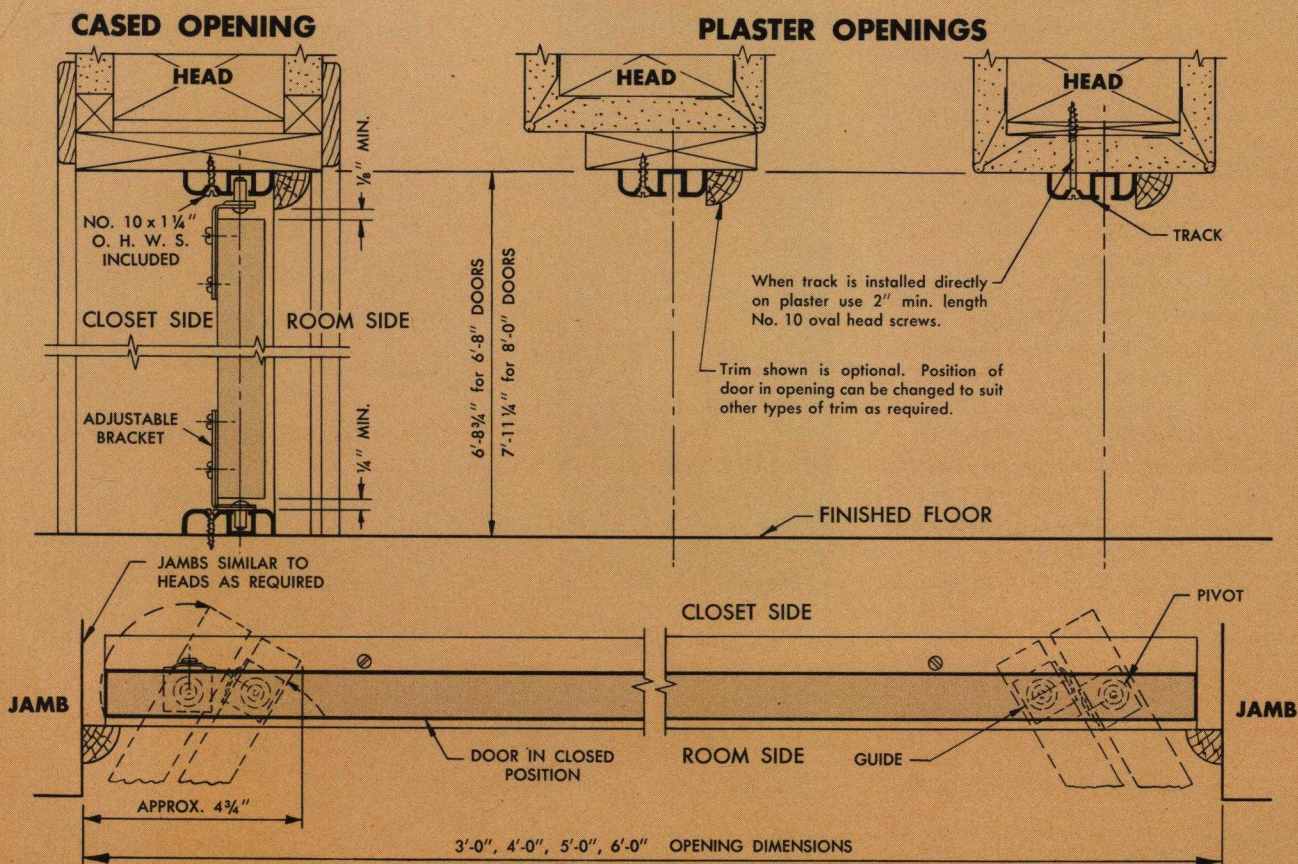
The king-size door (4'0" wide by 8'0" high illustrated) provides full access to top shelves not obtained with any other type of closet door. Note full access to wardrobe area and the use of side shelves. Also notice that the projection of the open door is not objectionable even when close to a wall corner, as illustrated on the left.



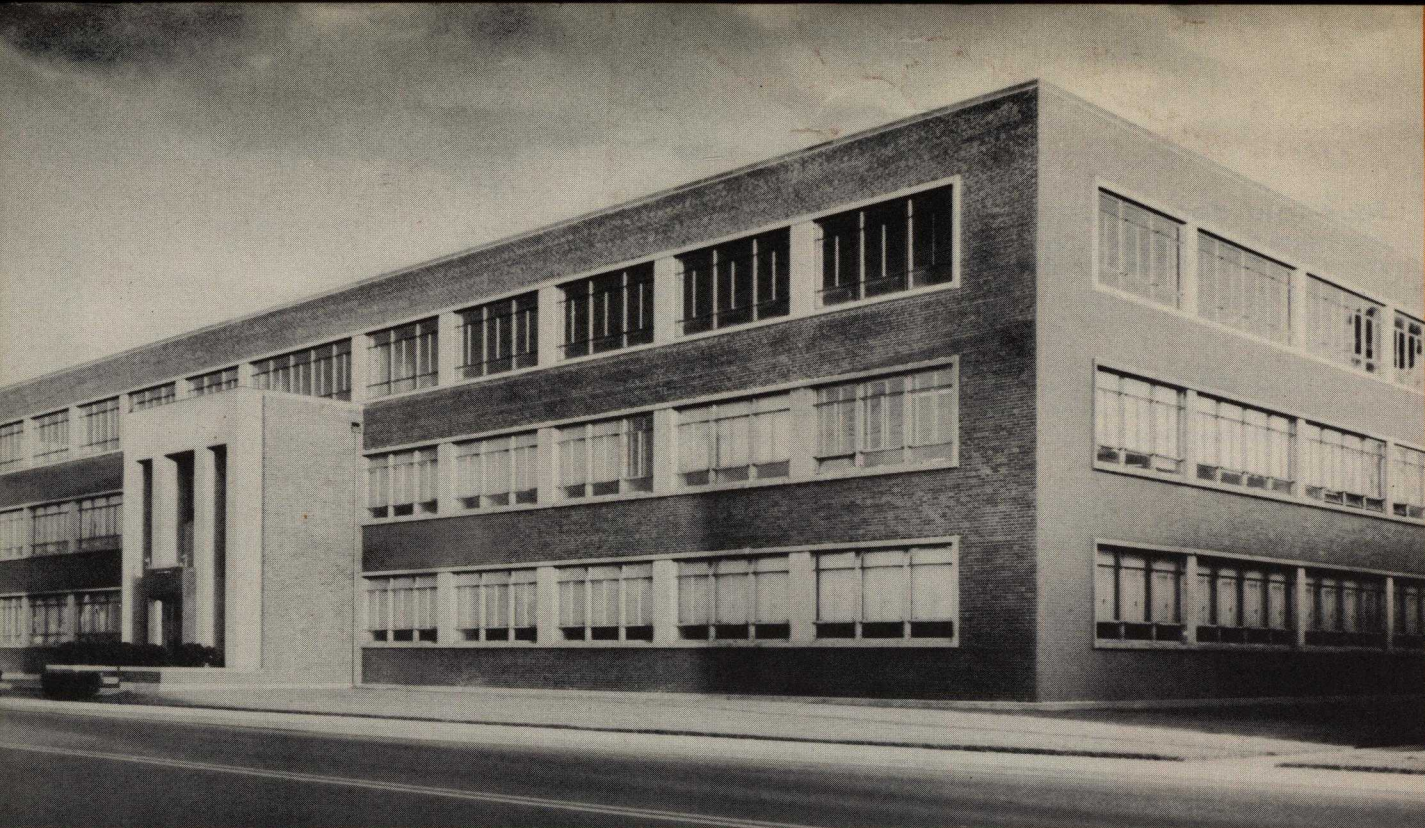
The king size door (4'0" wide by 8'0" high illustrated) eliminates the necessity for headers and, when louvered, provides complete ventilation even for the top shelves. Top and bottom tracks assure smooth operation of king size doors.

### Installation Details

Scale 3"=10"







#### **Sales Offices and Warehouses**

ATLANTA 9, GA., 1401 Peachtree St., N.E.  
 BIRMINGHAM 7, ALA., 3500 27th Ave., N.  
 BRIDGEPORT, CONN., 3872 Main St.  
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 CHICAGO 50, ILL., 1926 S. 52nd Ave.  
 CINCINNATI 6, OHIO, 700 E. McMillan St.  
 CLEVELAND 15, OHIO, 1621 Euclid Avenue  
 DALLAS 1, TEXAS, 6810 Harry Hines Blvd.  
 DENVER 2, COLO., 4201 Brighton Blvd.  
 DES MOINES 9, IOWA, 404 Hubbell Bldg.  
 DETROIT 1, MICH., 912 Fox Theater Bldg.  
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 HOUSTON 10, TEXAS, 1902 Weber St.  
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 KANSAS CITY 6, MO., 602 Pickwick Bldg.  
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 MINNEAPOLIS 13, MINN., 2900 E. Hennepin Ave.  
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# CECO

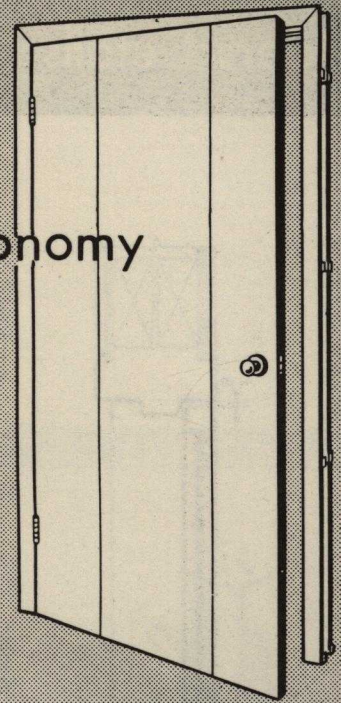
## Residential Interior Swing Doors

offer . . . Styling • Utility • Economy

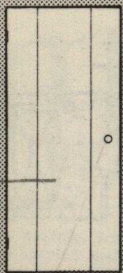
**1-3/8" STEEL DOOR AND K-D FRAMES**--Ceco interior residential doors and frames are smartly styled units for use in homes and apartments, commercial buildings, offices, clinics and stores. They are suitable for any buildings where low cost, good appearance and durability are important. These modern, flush steel doors and frames go well with contemporary or traditional design. Installation is quick and easy, requiring no field drilling, mortising or fitting.

**DOORS**--Sturdy all steel construction eliminates warping, chipping, splitting or shrinking. Ceco doors feature a new sound-deadening material which is fire, heat, mildew and vermin resistant, giving them the feel and sound of a solid door. Doors are shipped prime coated and require only finish painting after erection.

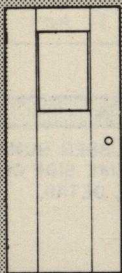
**K-D FRAMES**--This sturdy steel structural frame features mitered corners. No mortising or drilling is required. Comes knocked-down for easy handling. One man can install in 11 minutes. No screws required--hammer is only tool needed. Can be used with both hollow and solid plaster, wood stud or masonry walls. Prime finished.



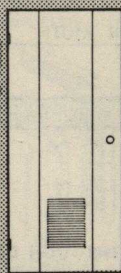
### Standard Types



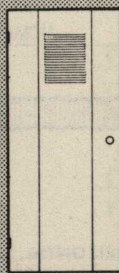
FLUSH



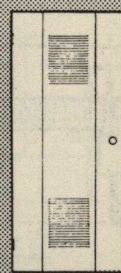
HALF GLASS  
PANEL



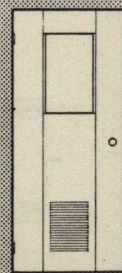
BOTTOM  
LOUVER



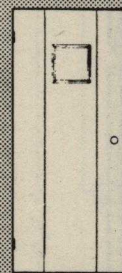
TOP  
LOUVER



TOP AND BOTTOM  
LOUVER



LOUVERED HALF  
GLASS PANEL



VISION  
LIGHT

### STANDARD SIZE 1 3/8" DOORS

DOOR — OPENING WIDTHS			DOOR — OPENING WIDTHS		
	SINGLE SWING	DOUBLE SWING		SINGLE SWING	DOUBLE SWING
	1'-6"	4'-0"		2'-4"	4'-8"
	2'-0"	4'-8"		2'-6"	5'-0"
	2'-4"	5'-0"		2'-8"	5'-4"
	2'-6"	5'-4"		3'-0"	6'-0"
	2'-8"	6'-0"			
	2'-4"	4'-8"			4'-0"
	2'-6"	5'-0"			4'-8"
	2'-8"	5'-4"			5'-0"
	3'-0"	6'-0"			5'-4"
					6'-0"
	2'-4"	4'-8"		2'-0"	
	2'-6"	5'-0"		2'-4"	
	2'-8"	5'-4"		2'-6"	
	3'-0"	6'-0"		2'-8"	
				3'-0"	
	2'-4"	4'-8"	Double Acting Doors Are Available 2'6" Wide, Single or in Pairs.		
	2'-6"	5'-0"			
	2'-8"	5'-4"			
	3'-0"	6'-0"			

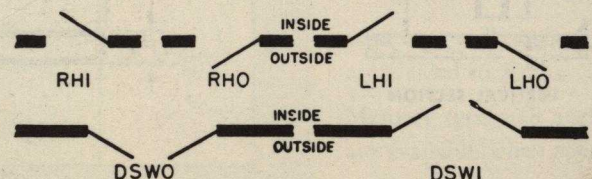
Ceco 1-3/8" doors are available in 6'-8" door height. Frames for 1-3/8" doors are available in jamb depths of 2-3/4", 3-3/4", 4-3/4", and 5-3/4". See pages 2 and 3 for door and frame details.

### ORDERING INFORMATION

When ordering doors and frames always give complete information, including type, size, and hand and swing. When ordering double doors indicate swing of door leaves and hand of active leaf.

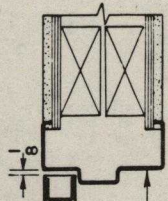
VICTOR IRON WORKS

### HAND AND SWING DIAGRAMS

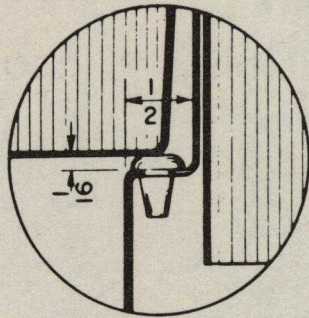




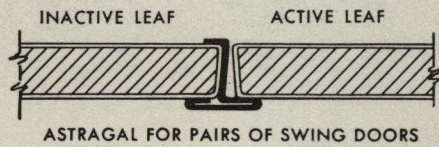
# Doors Details



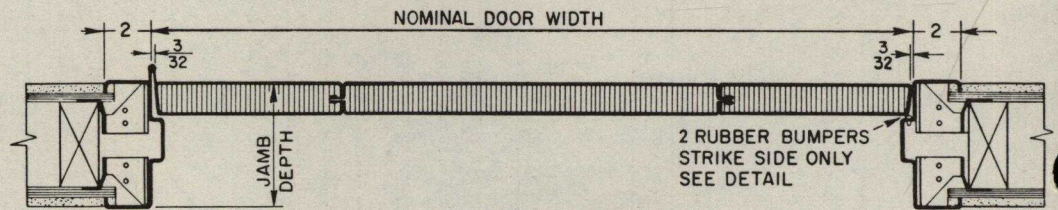
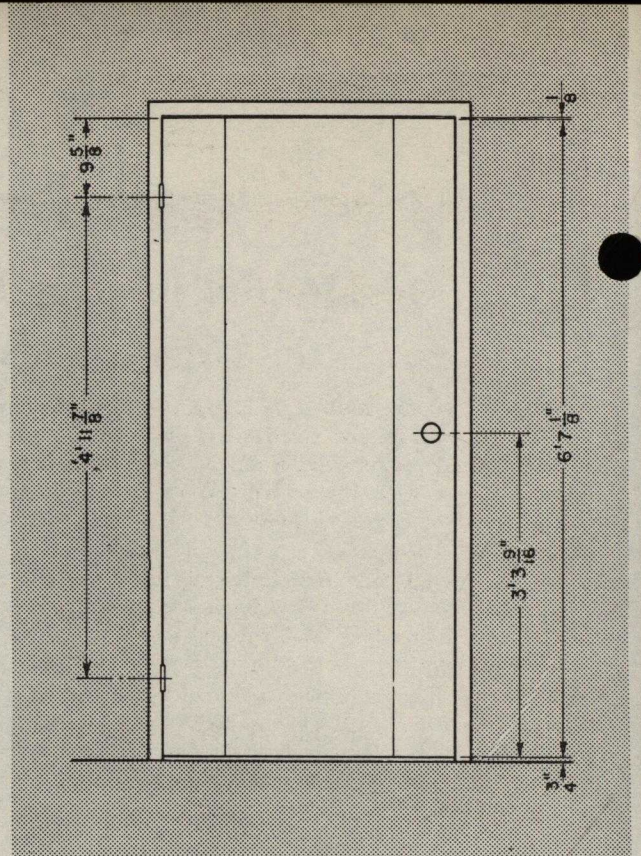
6'8"



**BUMPER DETAIL**

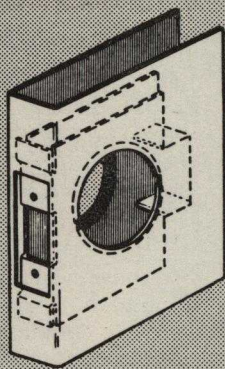


ASTRAGAL FOR PAIRS OF SWING DOORS

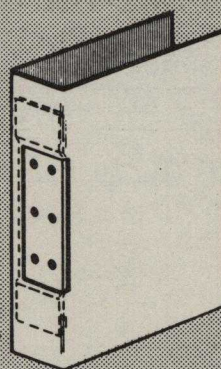


HORIZONTAL SECTION THROUGH DOOR

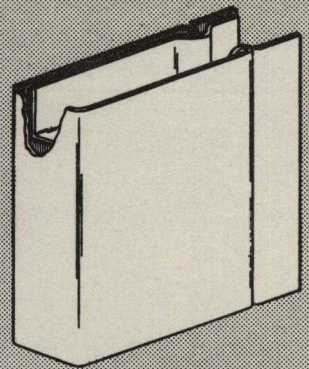
## TYPICAL DOOR DETAILS



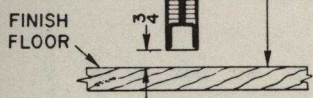
DETAIL AT LOCK CUTOUT



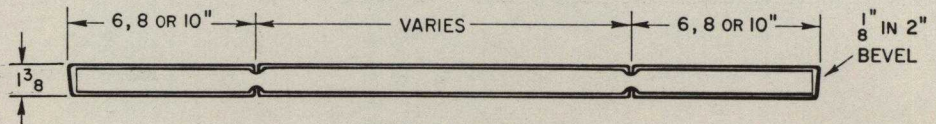
DETAIL AT HINGE CUTOUT



DETAIL AT CORNER



VERTICAL SECTION



PLAN OF DOOR

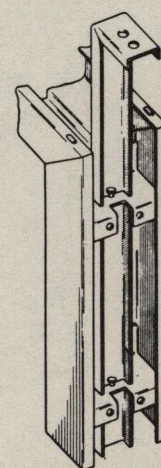
Stile width for 1'-6" and 2'-0" door is 6".  
 Stile width for 2'-4" and 2'-6" door is 8".  
 Stile width for 2'-8" and 3'-0" door is 10".



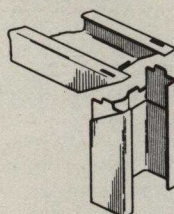
A cross-sectional diagram of a concrete slab. It features a central horizontal joint and two vertical joints, creating three vertical sections. The central section is filled with a stippled pattern representing aggregate. Reinforcement bars (dashed lines) are shown extending horizontally across the slab. The slab is supported by a base structure with a central vertical support and two side supports.

**5 3/4" JAMB  
MASONRY BLOCK**

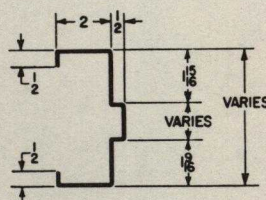
## TYPICAL DOOR FRAME DETAILS



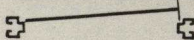
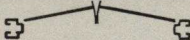
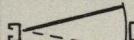









**CEILING STRUT**



SECTION AT  
CORNER BEFORE  
ASSEMBLY



**TYPICAL CROSS  
SECTION**

								
TYPE	SINGLE SWING			SINGLE SWING PAIRS			DOUBLE ACTING	DOUBLE ACTING PAIRS
RABBET								
JAMB DEPTH	* 2 3/4"	3 3/4"	4 3/4" 5 3/4"	* 2 3/4"	3 3/4"	4 3/4" 5 3/4"	4 3/4" 5 3/4"	4 3/4" 5 3/4"
ALL TYPES WALL CONSTRUCTION	1'-6"	1'-6"	1'-6"				2'-6 1/4"	5'-1/2"
	2'-0"	2'-0"	2'-0"	4'-0"	4'-0"	4'-0"		
	2'-4"	2'-4"	2'-4"	4'-8"	4'-8"	4'-8"		
	2'-6"	2'-6"	2'-6"	5'-0"	5'-0"	5'-0"		
	2'-8"	2'-8"	2'-8"	5'-4"	5'-4"	5'-4"		
	3'-0"	3'-0"	3'-0"	6'-0"	6'-0"	6'-0"		

\* For 2" Solid Plaster Walls--Wire and Rock Lath Cores.

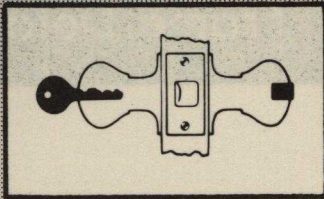
Stud type wall anchors  
are welded to jambs.

Masonry type wall anchors  
are available when specified.

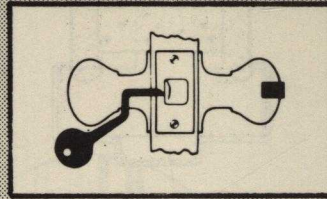


# Hardware for Swing Doors

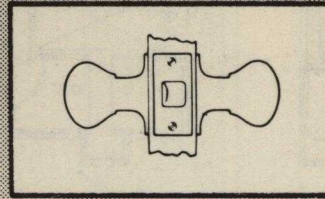
## CECO RESIDENTIAL DOOR LOCKSETS



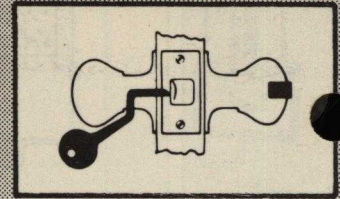
**HWR-240-US10 ENTRANCE LOCKSET**—for entrance doors of either hand. Pin Tumbler operates by key outside and turn-button inside. Turn-button inside locks outside knob. May be master keyed or keyed alike.



**HWR-220-US10/US26D BATH-ROOM LOCKSET**—for bathroom doors. Push-button locks door from inside. Emergency key opens lock from outside. Chrome-plated knob and trim inside.



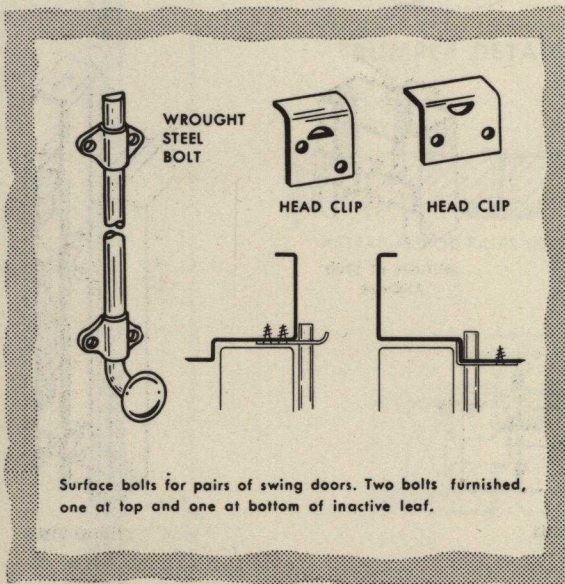
**HWR-210-US10 PASSAGE AND CLOSET LATCH**—for closet, vestibule and connecting doors of either hand. Reversible. A plain latch, operated by knob from either side.



**HWR-220-US10 BEDROOM LOCKSET**—for bedroom doors. Locking mechanism controlled by push-button from the inside. Emergency key opens lock from outside.

## Specifications

1 3/8" DOORS AND FRAMES



### LIST OF LOCK MANUFACTURERS

The standard 2-3/8" bracket will accommodate the following list of locks and latchsets:

Russell and Erwin Homegard and  
 \*#300 Series Standard Duty  
 Yale and Towne 5300 Series  
 Schlage "A"  
 Sargent 4500 AR  
 Lockwood SB100 and SB300 Series  
 \* Corbin 600 Series  
 National 400 Series  
 Kwikset 600 Series

\* Anchor lugs on rosettes must be filed to permit lock to seat properly.

NOTE: List not necessarily complete.

	DOORS	FRAMES
<b>MATERIAL</b>	Door stiles and panels shall be 20 gage cold rolled, prime quality steel. Reinforcing plates and channels shall be of cold rolled or hot rolled steel, of sufficiently heavy gages.	Door frames shall be 18 gage cold rolled, prime quality steel.
<b>CONSTRUCTION AND GENERAL REQUIREMENTS</b>	<p>Doors shall be of the three section type consisting of lock and hinge style and center panel. The vertical joints shall be tight and flush and designed to assure positive interlocking between center panel and stiles.</p> <p>Doors shall be mortised and machine for key-in-knob cylinder locks with 2-3/8" backset and 3-1/2" template or non-template hinges. Heavy gage concealed hinge and lock reinforcements shall be securely welded to inside of door.</p> <p>Top and bottom of doors shall be closed and stiffened with heavy gage channels spotwelded to panel and stiles.</p> <p>Sound deadening material shall be applied to inside of panel approximately 1/8" thick.</p>	<p>Door frames shall be the K.D. Mitered corners shall be provided with heavy reinforcements with integral for secure and easy interlocking of jambs to head.</p> <p>Door frames shall be mortised, machined and reinforced for one pair of 3-1/2" x 3-1/2" template or non-template hinges.</p> <p>Each door jamb shall be provided with three jamb anchors and a combination jamb-base angle spotwelded in place.</p> <p>Loose T anchors can be furnished for masonry construction.</p> <p>Strike and hinge back up plates on door frame shall be protected by a plaster guard welded in place.</p> <p>Provisions shall be made in strike jamb for two rubber bumpers. Rubber bumpers shall be furnished loose.</p>
<b>FINISH</b>	<p>All doors and frames shall be thoroughly cleaned of all dirt and oil before painting.</p> <p>Doors and frames shall receive one coat of baked on prime paint.</p>	



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